MOHIT SINHA

http://mohitsinha.in

Akashneem Marg DLF Phase 2
Sector 25
Gurugram, HR 122002
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WORK EXPERIENCE

EXL Service Pvt. Ltd, Gurgaon — *Consultant*

JULY 2019 - PRESENT

Works with Products team which develops software for the company

Spookfish Innovations, Bengaluru — *ML Developer*

MAY 2018 - JULY 2018

Developed the product for detection and comparison of human poses through visual feed, which uses Convolutional Neural Networks for pose detection and Procrustes Algorithm for pose comparison.

Built a camera using embedded Raspberry Pi 2 in it.

EDUCATION

Indian Institute of Technology Roorkee, Roorkee — *B.Tech*

JULY 2015 - MAY 2019

Bachelor of Technology in Metallurgical & Materials Engineering

- Graduated with 8.25 CGPA
- Member of Entrepreneurship Cell
- Graduated in Top 10% of Class
- Worked with Mobile Development Group
- Coordinated TEDxIITRoorkee

Christ Church Boys' School, Jabalpur — *Intermediate school*

MAY 2013 - MAY 2014

CBSE 12th – 94.6%.

MAY 2011 - MAY 2012

CBSE 10th – 93.5%

CERTIFICATIONS

Neural Networks for Machine Learning by Geoffrey Hinton

CSN231n for Convolutional Neural Network by Fei Fei Li Stanford University

SKILLS

Git and other Version Control Systems

Machine Learning Algorithms and parameter tuning

Data visualization on Tableau

Python and C++

Communication and presentation

AWARDS

Ranked **12th** all over India in **ZS Datathon 2018** which is a Pan India Dataset solving competition.

Rank 5180 in JEE Advanced 2015

Rank 4776 in JEE Mains 2015 •

National Talent Search Organisation state level scholar

LANGUAGES

English, Hindi and Spanish